

ARKANSAS  
WEATHER AND CROP PROGRESS



*\*Irrigating/Spraying Herbicides/Draining Rice Fields*

NATIONAL AGRICULTURAL  
STATISTICS SERVICE/USDA

2301 S. UNIVERSITY AVE.  
ROOM 103  
LITTLE ROCK, ARK. 72204  
(501) 296-9926  
<http://www.nass.usda.gov/ar/>

**RELEASED:** August 20, 2001 3:00 p.m. 6.4 days suitable for fieldwork. Soil moisture supplies were 17 percent very short, 44 percent short, 39 percent adequate.

**CROPS:** Farmers continued irrigating cotton and soybean fields and draining rice fields. Soybeans were being sprayed with herbicides. Some cotton fields were being sprayed for aphids, boll weevils and plant bugs. Hay and pasture land were being sprayed with herbicides. Other activities included cutting and baling hay and harvesting apples.

**LIVESTOCK:** Cattle were in good condition. Producers were weaning calves and treating cattle for flies and external parasites.

Crop Progress and Conditions

Progress %					Condition %				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent
SORGHUM					1	4	29	44	22
Turning Color	90	86	88	66					
COTTON					1	4	33	48	14
Opening Bolls	19	10	14	9					
SOYBEANS					4	11	35	39	11
Blooming	99	95	93	90					
Setting Pods	87	75	69	63					
RICE					1	5	26	48	20
Headed	97	89	84	86					
Harvested	3	2	NA	NA					
CORN					0	3	27	43	27
Dough	100	98	99	-					
Dent	93	84	93	-					
ALFALFA					1	17	56	22	4
OTH. HAY					9	22	41	24	4
PASTURE					10	21	42	24	3

- This is the second year for corn doughing and denting progress. A 5 year average is not available.

ARKANSAS AGRICULTURAL  
STATISTICS SERVICE  
Benjamin F. Klugh, Jr.  
State Statistician

U.S. DEPARTMENT OF COMMERCE  
NATIONAL WEATHER SERVICE  
Renee Fair  
Meteorologist in Charge

<COOPERATING>

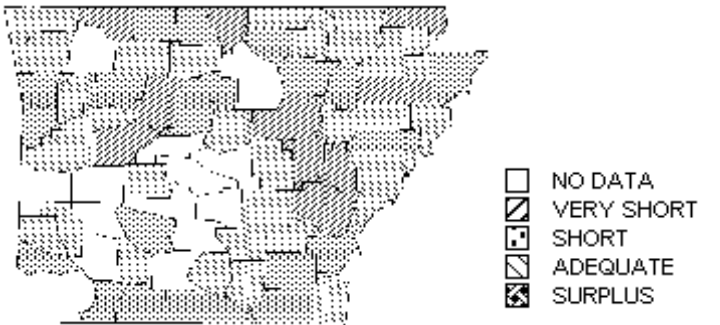
U. Of A. COLLEGE OF AGRICULTURE  
AGRI. ECONOMICS & RURAL SOCIOLOGY  
Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS  
COOPERATIVE EXTENSION SERVICE  
Dr. Ivory W. Lyles - Director

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

August 19, 2001. Temperatures were near normal. Humidity levels were lower across the state. Hot Springs recorded the high temperature of 98<sup>o</sup> and Jonesboro recorded the low temperature of 55<sup>o</sup>. Precipitation ranged from a high of 2.35 inches at Eudora to a low of 0.00 inch at Batesville.



TEMPERATURES AND PRECIPITATION WEEK ENDING: August 19, 2001

DISTRICT  AND  STATION	TEMPERATURES			RAINFALL				
	HIGH	LOW	DEPARTURE  FROM  NORMAL	WEEK  ENDING  AUG 19	CURRENT  AUG  ACCUM.	AUG  NORMAL	JANUARY-JULY	
1 Fayetteville	91	60	-2	0.24	0.48	3.47	26.98	25.41
Harrison	90	61	-1	0.04	0.90	3.06	22.77	26.45
2 Calico Rock	93	58	-1	0.30	3.85	3.23	20.29	25.90
Evening Shade				na	0.00	3.48	0.00	26.99
Gilbert	95	57	0	0.03	2.11	2.89	23.56	25.53
Greers Ferry	94	60	1	0.02	2.10	3.57	21.38	29.93
Mountain Home	94	64	1	0.01	0.96	2.62	23.76	25.85
3 Batesville	92	61	-1	0.00	0.21	3.46	20.96	28.09
Black Rock				na	0.00	3.36	0.00	27.77
Georgetown				na	0.00	3.33	0.00	30.72
Jonesboro	92	55	-2	0.24	0.45	3.09	23.80	29.54
Keiser	92	60	0	0.13	0.85	3.22	21.45	30.99
Newport	94	62	0	0.02	1.76	3.91	28.21	30.35
4 Booneville	96	67	na	0.74	1.28	na	28.09	na
Clarksville	97	67	1	0.50	1.17	3.06	22.86	26.98
Dardanelle	94	66	1	0.67	1.55	3.25	25.63	28.03
Ft. Smith	96	68	1	1.30	1.68	2.92	26.41	24.04
Mena	94	65	-1	0.74	7.33	2.85	29.73	32.17
Ozark	94	67	-1	0.30	1.01	2.87	24.89	25.89
5 Hot Springs	98	65	-1	0.51	3.06	3.35	35.58	35.03
N Little Rock	94	66	1	0.12	0.67	3.10	27.85	28.60
6 Augusta				na	0.00	3.92	0.00	29.54
Marianna	93	62	0	0.37	0.61	2.79	27.81	31.92
Stuttgart	95	63	-1	0.14	1.89	2.81	31.08	30.18
7 Hope	96	65	-1	0.32	0.55	4.01	42.57	31.12
8 Camden	95	64	-1	0.77	1.30	3.08	44.19	30.80
El Dorado	95	64	0	0.70	0.80	3.04	40.64	31.28
9 Arkansas City				na	0.00	2.86	0.00	33.40
Eudora	96	65	0	2.35	6.41	2.76	35.14	34.08
Pine Bluff	91	65	-3	0.74	3.31	3.08	32.05	31.39
Rohwer	93	64	1	0.11	1.21	2.79	37.88	33.13

na = data not available

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